

Title (en)

BLOOD COAGULATION ANALYZER AND METHOD OF ANALYZING BLOOD COAGULATION

Title (de)

BLUTGERINNUNGSANALYSEGERÄT UND BLUTGERINNUNGSANALYSEVERFAHREN

Title (fr)

APPAREIL D'ANALYSE DE LA COAGULATION DU SANG ET PROCÉDÉ D'ANALYSE DE LA COAGULATION DU SANG

Publication

EP 2259069 A1 20101208 (EN)

Application

EP 09726460 A 20090326

Priority

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- JP 2008089670 A 20080331

Abstract (en)

A blood coagulation analyzer is provided by which, while the measurement using reagent for measuring a Fbg (fibrinogen concentration) is being minimized, the result of a measurement such as a PT measurement can be used to accurately acquire a fibrinogen concentration. The blood coagulation analyzer (1) includes a detecting section for detecting a transmitted light intensity from a first measurement sample prepared from a blood and a PT measurement reagent; a dFbg acquisition means for acquiring, based on the light detected from the first measurement sample, a dFbg value reflecting a Fbg in the blood; a determination means for determining whether the dFbg value is within a predetermined range or not; a detecting section for detecting a transmitted light intensity from a second measurement sample prepared from the blood and a Fbg measurement reagent when the dFbg value is outside the predetermined range; and a Fbg acquisition means for acquiring, based on a transmitted light intensity from the second measurement sample detected, a Fbg concentration in the blood sample.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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Designated contracting state (EPC)

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Designated extension state (EPC)

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EP 3432002 A1 20190123; EP 3432002 A8 20190313; EP 3432002 B1 20231108; ES 2688183 T3 20181031; US 2011014640 A1 20110120;
US 8936753 B2 20150120; WO 2009122993 A1 20091008

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